NOTES:

- 1) THE CONTRACTOR'S ATTENTION IS DRAWN TO THE FACT THAT THERE ARE EXISTING OVERHEAD POWER LINES LOCATED ABOVE NOISE ABATEMENT WALL *2 ALONG THE SOUTH SIDE OF US ROUTE 34. CONTRACTOR SHALL ACCOUNT FOR THIS EXISTING CONDITION IN PLANNING THE MEANS, METHODS AND EQUIPMENT TO BE USED FOR CONSTRUCTING AND EXPECTING WALL #2
- 2) THE EXISTING UNDERGROUND UTILITIES ARE APPROXIMATE. THE CONTRACTOR SHALL VERIFY THE EXACT LOCATIONS OF THESE UTILITIES IN THE FIELD PRIOR TO LAYING OUT FOUNDATIONS FOR THE WALLS AND FINALIZING WALL PANEL LENGTHS. NO ADDITIONAL PAYMENT WILL BE MADE DUE TO DISCREPANCY IN THE ACTUAL LOCATIONS PROVIDED ON
- 3) SEE DRAINAGE AND UTILITY SHEETS FOR APPROXIMATE LOCATION OF EXISTING UTILITIES. VERIFY LOCATIONS THROUGH JULIE 800-892-0123. THE CONTRACTOR SHALL VERIFY EXACT LOCATIONS OF THESE UTILITIES AND MAKE NECESSARY NOTIFICATIONS WITH THE UTILITY PRIOR TO COMMENCING FOUNDATION WORK NEAR THEIR FACILITIES.
- 4) MAINTAIN UNIFORMITY BETWEEN WALL PANEL LENGTHS TO GREATEST EXTENT POSSIBLE.
- 5) THE CONTRACTOR SHALL MAINTAIN 2' MINIMUM CLEARANCE BETWEEN EXISTING UNDERGROUND UTILITIES AND NEW FOUNDATIONS UNLESS NOTED OTHERWISE. IN AREAS WHERE FOUNDATIONS ARE PROPOSED IMMEDIATELY ADJACENT TO EXISTING UTILITIES, THE CONTRACTOR SHALL POT HOLE BY VACUUM EXCAVATION OR HAND EXCAVATION TO LOCATE THE EXISTING UTILITY TO VERIFY ACTUAL CLEARANCE.
- 6) STATIONS AND OFFSETS SHOWN ON NOISE ABATEMENT WALL PLAN AND PROFILE SHEETS ARE TO CENTERLINE OF WALL.
- 7) THE PATTERN PRODUCED ON THE EXPOSED SURFACES OF THE CONCRETE RETAINING WALLS AND THE NOISE ABATEMENT WALLS SHALL BE IDENTICAL. THE CONCRETE STAIN APPLIED TO THE SURFACE OF BOTH OF THOSE ITEMS SHALL ALSO BE IDENTICAL. THE CONTRACTOR SHALL PROVIDE ALL NECESSARY COORDINATION AND DIRECTION WITH ITS VENDOR MANUFACTURING THE NOISE ABATEMENT WALLS TO ASSURE THE SAME CONCRETE FORM LINERS AND STAINS ARE USED FOR THEM AS THOSE FOR CAST-IN-PLACE RETAINING WALLS. THE FORM LINERS USED SHALL PROVIDE AND ASHLAR PATTERN.
- 8) ALL ADJACENT EXISTING FENCES BEYOND HIGHWAY RIGHT OF WAY SHALL REMAIN AND BE UNDAMAGED BY NOISE WALL CONSTRUCTION.
- 9) THE CONTRACTOR SHALL PROVIDE SHOP DRAWINGS FOR THE NOISE ABATEMENT WALLS THAT INCLUDE ALL DETAILS FOR PANEL WIDTHS, POST PLACEMENT AND MAINTENANCE OF A MINIMUM TOP OF WALL HEIGHT ABOVE THE PGL OR GREATER.

NOISE ABATEMENT WALL. **GROUND MOUNTED**

	AREA SQ FT			
NOISE	ABATEMENT	WALL	#1	13,472
NOISE	ABATEMENT	WALL	#2	21,229
NOISE	ABATEMENT	WALL	#3	7,332
	42,033			

	OFFSET	
	¢ WALL	TOP OF WALL PROFILE SHOWN ON NOISE ABATEMENT
¢ US ROUTE 34	FRONT FACE OF PRECAST	R.O.W. WALL PLAN AND PROFILE SHEETS
	4" DIAMETER DRAINHOLE AT 20' SPACING	EXISTING FENCE BEYOND R.O.W. TO REMAIN AND NOT BE DAMAGED 6" MIN. BETWEEN BACK OF NOISE WALL FOUNDATION AND R.O.W. EXISTING GROUND LINE SLOPE NOISE WALL
		FOUNDATION (TYP)

PROPOSED TYPICAL SECTION

USER NAME = URS	DESIGNED	-	мВ	REVISED -
	DRAWN	-	KJB	REVISED -
PLOT SCALE = 40:0 ':" / 10.	CHECKED	-	SPF	REVISED -
PLOT DATE = 02/28/2014	DATE	-	02/28/2014	REVISED -

STATE OF ILLINOIS **DEPARTMENT OF TRANSPORTATION**

SCALE:

	NOISE ABATEMENT WALLS					F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	
NOTES					311	652-A	DUPAGE	383	281	
							CONTRACT	NO. 6	0R06	
	SHEET NO.	OF	SHEETS	STA.	TO STA.	FED. R	OAD DIST. NO. 1 ILLINOIS FED. A	ID PROJECT		